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Date	April 5, 2006				
То	Examiner Rodney P. Swartz, Ph.D. (GAU 1645)				
Of	U.S. Patent and Trademark Office				
Fax	57 I-273-8300				
From	Gerdon Kit				
Subject	RESPONSE TO REQUEST				
Our Ref	Q91110	Your Ref:	U.S. Appln. No. 10/813,908		
Pages (including cover sheet)	30)				

Please call attention to problems with this transmission by return fax or telephone. Thank you.

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Examiner Swartz,

As per your request, a copy of the Transmittal Letter, Amendment and Statement in Compliance (with Sequence Listing), for the above-identified application is enclosed herewith.

PLEASE ACKNOWLEDGE RECEIPT OF FACSIMILE:	

UNITECTRA BERN

S. 94

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RJP/SAS:dnr 10/24/05 4616-68296-01 443012.doc MICO1/2850/US

PATENT

Attorney Reference Number 4616-68296-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Frey et al. Application No. 10/813,908

Filed: March 26, 2004 Confirmation No. 5049

For: TYPE III SECRETION PATHWAY IN AEROMONAS SALMONICIDA, AND

USES THEREOF

Examiner: Rodney P. Swartz, Ph.D.

Art Unit: 1645

Attorney Reference No. 4616-68296-01

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450 CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent for Applicant(s)

Date Mailed

October 24, 2005

TRANSMITTAL LETTER

Enclosed is an Amendment for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED								
For	No. after amendment	No. paid for previously	•	Present Extra	Rate	Fee		
Total Claims	4	- 20°		O	\$25.00	\$ 0.00		
Indep. Claims	3	- 7**	#	D	\$100.00	\$ 0.00		
Mult Dep. Claims Fe	e (if not previously pai	d)			\$180.00			
One-month Extension of Time					\$60.00	\$60.00		
Two-month Extension of Time					\$225.00			
Three-month Extension of Time					\$510.00	· · · · · ·		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$60.00			

^{*} greater of twenty or number for which fee has been paid.

greater of three or number for which fee has been paid.

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APR 0 5 2006

RJP/SAS:drif 10/24/05 4616-68296-411 443012.doc MICO1/2850/US

PATENT Attorney Reference Number 4616-68296-01

- 図 Applicants petition for a one-month extension of time. If an additional extension of time is required please consider this a petition therefor.
- 冈 Enclosed is a Nucleotide and/or Amino Acid Sequence Submission

Computer Readable Copy

Paper Copy (identical to computer copy), 11 pages

Statement in compliance with 37 C.F.R.§ 1.821 verifying identity of above copies

- \boxtimes Enclosed is Exhibit A (244 pages)
 - WO01/49712, 47 pages
 - WO01/66569, 41 pages
 - US2003/0165526, 23 pages
 - WO2005/03.5558, 99 pages
 - "Recombinant Infectious Hematopoietic Necrosis Virus and Viral Hemographic Speticemia Virus Glycoprotein Epitopes Expressed in Aeromanas salmonicida Indue Protective Immunity in Rainbow Trout (Oncorhynchus mykiss)", 6 pages
 - WO2005/014629, 28 pages
- \boxtimes A check in the amount of \$60.00 is attached.
- \boxtimes Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- \boxtimes If the Patent and Trademark Office determines that this amendment results in an additional application size fee for pages in excess of 100, please charge the fee to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- 冈 Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted.

KLARQUIST SPARKMAN, LLP

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cc:

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Docketing

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